

**Chip card for use as a check, electronic travel, phone or car park card and for access controls or pay-TV etc**

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- **international:** G06K19/067; H01L51/30; H01L31/0256; C09K19/34;  
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**Abstract of DE19822024**

Chip cards with a liquid crystal (LC) display, containing a flat photovoltaic cell as a self-sufficient source of energy.

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